## Zakaria Boual

List of Publications by Year in descending order

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ZAKADIA ROUAL

#	Article	IF	CITATIONS
1	A Novel Sulfated Glycoprotein Elicitor Extracted from the Moroccan Green Seaweed Codium decorticatum Induces Natural Defenses in Tomato. Applied Sciences (Switzerland), 2022, 12, 3643.	2.5	9
2	Bioconversion of the Brown Tunisian Seaweed Halopteris scoparia: Application to Energy. Energies, 2022, 15, 4342.	3.1	3
3	Polysaccharides and Derivatives from Africa to Address and Advance Sustainable Development and Economic Growth in the Next Decade. Applied Sciences (Switzerland), 2021, 11, 5243.	2.5	3
4	Ethnobotanical utilization of Alhagi maurorum Medik. in traditional recipes of Algerian Sahara Illizi Wilaya. Euro-Mediterranean Journal for Environmental Integration, 2021, 6, 1.	1.3	1
5	Pharmacological Investigations in Traditional Utilization of Alhagi maurorum Medik. in Saharan Algeria: In Vitro Study of Anti-Inflammatory and Antihyperglycemic Activities of Water-Soluble Polysaccharides Extracted from the Seeds. Plants, 2021, 10, 2658.	3.5	6
6	Structural features and rheological behavior of a water-soluble polysaccharide extracted from the seeds of Plantago ciliata Desf International Journal of Biological Macromolecules, 2020, 155, 1333-1341.	7.5	20
7	Induction of Natural Defenses in Tomato Seedlings by Using Alginate and Oligoalginates Derivatives Extracted from Moroccan Brown Algae. Marine Drugs, 2020, 18, 521.	4.6	25
8	Structural characterization and rheological behavior of a heteroxylan extracted from Plantago notata Lagasca (Plantaginaceae) seeds. Carbohydrate Polymers, 2017, 175, 96-104.	10.2	43
9	Mediterranean semi-arid plant Astragalus armatus as a source of bioactive galactomannan. Bioactive Carbohydrates and Dietary Fibre, 2015, 5, 10-18.	2.7	25